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## STATE OF NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION

## FOR CUSTOMER-SITED RENEWABLE ENERGY SOURCE ELIGIBILITY Pursuant to New Hampshire Admin. Code Puc 2500 Rules

Pursuant to Puc 202, the signed application shall be filed with the Executive Director and Secretary of the New Hampshire Public Utilities Commission (Commission). To ensure that your submitted application is complete, please read RSA 362-F and N.H. Code Admin. Rules Puc 2500 before filling out this application. It is the burden of the applicant to provide timely, accurate and complete information as part of the application process. Any failure by the applicant to provide information in a timely manner may result in the Commission dismissing this application without prejudice.

NOTE: When completing this application electronically, using the "tab" key after completing each answer will move the cursor to the next blank to be filled in. If a question is not applicable to your facility, then check the box next to N/A.

1.	ELIGIBILIT	ΓY	CLASS APPLIED FOR: [	I XI	I
2.	Applicant's legal na	ame:	Travis Congdon		
3.	Residential or	(1)	801 Meany Road		
	Business Address:	(2)			
	(as applicable to the site of the				
	renewable energy facility)		Charlestown (City)	NH (State)	03603 (Zip Code)
4.	Telephone number:		603-826-3263		
5.	Facsimile number:				
6.	Email address:		travisc@appliedbolting.com		
7.	Installer's Name:		Matthew Smith		
8.	Business Address:	(1)	3189B US Route 5 South		
		(2)			
		(3)			
		• •	Windsor	VT	05089

			(City)	(State)	(Zip Code)		
9.	Telephone number:		802-674-9155 X108				
10.	Facsimile number:			* Address Westerland Tr Albertan V. No. Societae			
11.	Email address:						
12.	Equipment Vendor's Name:		Prudent Living , Inc				
13.	Business Address:	(1)	3189B US Route 5 South				
		(2)					
		(3)					
			Windsor (City)		05089 (Zip Code)		
14.	Telephone number:		802-674-9155				
15.	Facsimile number:						
16. 17.	Email address: Independent Monito Name:	r's	New Hampshire Electric Cooperative	. Inc			
18.	Business Address:	(1)	579 Tenney Mountain Highway				
		(3)					
			Plymouth (City)	NH (State)	03264 (Zip Code)		
19.	Telephone number:		800-698-2007				
20.	Facsimile number:		603-536-8698				
21.	Email address:						
22.	. The ISO-New England asset identification number, if applicable: or N/A: X						
23.	The GIS facility code, if applicable: pending or N/A:						

24.	wind generation	solar hot water other generation.  ation, provide a description. (Attach as "Exhibit A")					
25.	A list and description of the equipment used at the facility, including the REC meter and, if applicable, the inverter (Attach as "Exhibit B") <b>ATTACHED</b>						
26.	A copy of the interconnection agreement pursuant to Puc 307.06, if applicable, between the applicant and the distribution utility (Attach as "Exhibit C" or N/A) ATTACHED						
27.	An attestation by the applicant that the project is installed and operating in conformance with any applicable building codes (Attach as "Exhibit D" or N/A) ATTACHED						
28.	For an installation with electric output, documentation of the applicable distribution utility's approval of the installation. (Attach as "Exhibit E" or N/A) ATTACHED						
29.	This application and all future correspondence should be sent to:  Ms. Debra A. Howland  Executive Director and Secretary  State of New Hampshire  Public Utilities Commission  21 S. Fruit St, Suite 10  Concord, NH 03301-2429						
30.	Preparer's Information:						
	Name: Scott C. McNeil						
	Title	e: Program Administrator - Technical					
	Company	New Hampshire Electric Cooperative, Inc.					
	Address:	579 Tenney Mountain Highway, Plymouth, NH 03264					
	Phone Number:	603-536-8608					
	Email Address:	mcneils@nhec.com					
31.	Preparer's Signature.	7.2.15					

## **EXHIBIT B**

Travis Congdon 801 Meany Road Charlestown, NH 03603

Canadian Solar CS6P-250P solar panels Fronius IG Plus A 10.0-1 inverter Equipment: 40

1

Elster Type R2S watt-hour meter REC meter: 1

# 601652 serial# 13590422 start read 000000

## **EXHIBIT C**



#### NEW HAMPSHIRE ELECTRIC CO-OP INTERCONNECTION APPLICATION-RENEWABLE GENERATION UP TO 1000 KW

PURSUANT TO NEW HAMPSHIRE ADMINISTRATIVE RULE PUC 900, APPLICANT HEREBY GIVES NOTICE OF INTENT TO INSTALL AND OPERATE A GENERATING FACILITY.

Section 1. Applicant information						
Name: Travis Congdon						
Mall Address: PO Box 530						
City: Charlestown State: NH Zip Code: 03603						
Facility Location (if different from above): 801 Meany Rd. Charlestown, NH 03603						
Daytime Phone #: _603-826-3263						
Distribution Utility: New Hampshire Electric Cooperative, Inc. Account#:						
Electricity Supplier (ES)Account #:						
Section 2. Generating Facility Information						
Generator Type (check one): Solar X Wind Hydro						
Generator Manufacturer, Model Name & Number: Canadian Solar CS6P-250P						
Number of Phases of Unit: Single, Three or Other: Single						
Generation output rating in AC & DC Kilowatts: 10 kW AC, 10 kW DC						
Inverter Manufacturer, Model Name & Number: Fronius USA, llc. IG Plus A 10.0-1 UNI						
Battery backup? □ Yes 값No						
Will a generator Disconnect Switch accessible to the utility be installed? △XYes □ No						
Proposed location of Disconnect Switch, if applicable: West Gable of the house						
Section 3. installation information & Certification						
1. Installer   Check if owner-installed						
Installation Date: May 2015						
Installing Electrician: Matthew Smith, Brite Lite Electrical LLC.						
State of NH License #: 13148M						
Mall Address: 3189b US Rt 5 South						
City: Windsor						
State: VT Zip Code: 05089						
Daytime Phone # 802-674-9155 x108						

#### Section 3. Installation Information & Certification continued

2. The system hardware is listed to Underwriters Laboratories standards to be in compliance with UL 1741 and IEEE 929-2000:
Signed (Vendor/Supplier): 749 Bu
Name (printed): Timothy Biebel Date: 2/16/15
Company: Prudent Living Inc
Company Address: 3189b US Rt 5 South, Windsor, VT 05089
3. The system has been installed in compliance with the local Building/Electrical Code of:
(City/County) CHARLESTOWN, NH.
Signed (Elestrician or Town Inspector): B. L. Clause
Print Name: JON B. LECLAIR Date: 06/22/2015
In lieu of signature by inspector, a copy of final inspection certificate may be attached.
4. The Initial start-up test required by PUC 905,04 has been successfully completed by the electrician.
Completed on 6/19/18 Witnessed By Matt Smith Major
5. Utility signature to signify only receipt of this form, in compliance with the Commission's net metering rules PUC 900.
Signed (MHEC):
Print Name: Cott Mchen Date: 6.29.15
Signed (Electricity Supplier Representative):
Date:
5. Interconnection Date: 6-29-15
Applicant agrees to install and operate the system in accordance with PUC 900.
I hereby certify that, to the best of my knowledge, all of the information provided in this Application is true and correct.
Signature of Applicant: Men Crysl Date: 2-16-2015
THE ELIGIBLE CUSTOMER-GENERATOR SHALL PROVIDE NEW HAMPSHIRE ELECTRIC CO- OP WITH A WRITTEN UPDATE OF THE INFORMATION ON THIS FORM AS ANY CHANGES OCCUR

### EXHIBIT D

#### RENEWABLE ENERGY CERTIFICATE MEMBER AGREEMENT

THIS A	GR	EEM	ENT is	hereby	entered	into th	iis <u>29</u>	day	of June	<del>)</del>	_, 2015	_ ("E	ffective
Date") l	oetw	een 1	New Ha	mpshire	Electric	Coope	rative,	Inc. (	herein	"NHEC	"), hav	ing p	rincipal
offices	at	579											
Travis Cor	igdon		wit	h accour	nt numb	er 💮	14.4616	(her	ein "M	lember)	(collec	tively	y herein
the "Par	ties'	').				<del>-</del>		•					

Whereas, Member has installed, or is in the process of installing, solar photovoltaic, wind or other renewable electric generation equipment at its service location as a member of NHEC ("Customer Sited Renewable Resource") as described in Appendix A.

Whereas, NHEC desires to facilitate its member's renewable generation activities and desires to obtain RECs and encourage renewable generation in a manner most beneficial to all it members. NHEC has received New Hampshire Public Utilities Commission ("NHPUC") approval as an Independent Monitor as that term is defined by the NHPUC rule 2500.

Now, therefore, in accordance with the foregoing and in consideration of the mutual promises and agreements set forth herein, NHEC and Member agree to the following provisions.

#### 1. Metering

Member will install or cause to be installed a meter socket at an external, reasonably accessible location electrically connected in such a way as to measure the electrical energy produced by the Customer Sited Renewable Source.

NHEC will install, maintain and read revenue-quality meters which meet the regulatory requirements to record the generation of the Customer Sited Renewable Source.

#### 2. Member Options

Member agrees to the following option (as indicated by marking an "X" at one option below):

A. NHEC will charge, and Member will pay, a monthly "Monitoring Fee" (Please refer to NHEC's current schedule of Fees, Charges & Rates for the current monitoring fee) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. NHEC will provide the Member with an annual report of the generation of the Customer Sited Renewable Source. Under this option, no application or reporting will be made to the NHPUC; therefore, no Renewable Energy Certificates are created. The collection of data and reporting is for informational purposes only.

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- B. NHEC, with cooperation and assistance from Member, will complete and file an application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. Once approved by the NHPUC and in accordance with the law, rules and regulations, at least annually NHEC will report the generation of the Customer Sited Renewable Source to the NHPUC, the New England Power Pool Generation Information System ("GIS") and the Member. NHEC will retain ownership of the RECs reported. NHEC will not charge Member the Monitoring Fee. Member agrees to forfeit rights to market or advertise the Customer Sited Renewable Resource's host facility as being powered by a renewable, alternative, clean or environmentally friendly source, in accordance with applicable laws regarding REC ownership and retirement. Member warrants that it has not sold the RECs to any other entity.
- C. NHEC will charge, and Member will pay, a monthly "Monitoring Fee" (Please refer to NHEC's current schedule of Fees, Charges & Rates for the current monitoring fee) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. NHEC, with cooperation and assistance from Member, will complete and file an application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. Once approved by the NHPUC and in accordance with the law, rules and regulations, at least annually NHEC will report the generation of the Customer Sited Renewable Source to the NHPUC, the New England Power Pool Generation Information System ("GIS") and the Member. NHEC will retain ownership of the RECs reported. Member agrees to forfeit rights to market or advertise the Customer Sited Renewable Resource's host facility as being powered by a renewable, alternative, clean or environmentally friendly source, in accordance with applicable laws regarding REC ownership and retirement. Member warrants that it has not sold the RECs to any other entity. Annually after the annual report to the NHPUC has been completed, NHEC will pay to Member, or credit Member's electric service account, the Applicable REC Payment Price (see Article 5 for definition) for each REC produced (measured in whole megawatt-hours of generation only, in accordance with NEPOOL GIS rules).
- D. NHEC will charge, and Member will pay, a monthly "Monitoring Fee" (Please refer to NHEC's current schedule of Fees, Charges & Rates for the current monitoring fee) as applicable at the time of billing. This fee will be charged as part of Member's normal billing from NHEC. This fee is subject to change by the NHEC Board of Directors. It is Member's responsibility to complete and file the application with the NHPUC to request certification of the Customer Sited Renewable Source for production of RECs. NHEC will provide information in its possession to assist Member with application, if needed. Member will provide NHEC with a copy of the NHPUC's communication regarding certification of the Customer Sited Renewable Source. NHEC shall be under no obligation to provide data or reports until such NHPUC communication has been received to assure compliance with applicable laws, rules and regulations. If Member is selling or otherwise transferring ownership of the RECs to another entity, Member shall notify NHEC regarding that entity's identity, quantity, term and any other information reasonably requested by NHEC in order for NHEC to transfer Member's RECs to the other entity utilizing the NEPOOL GIS in accordance the applicable laws, rules and regulations. NHEC will act only in accordance with information provided in writing by Member. Member must notify NHEC regarding the entity or any changes thereof at least 45 days before transfer is to be made. The accuracy and timeliness of all such information (which may effect the accuracy and timeliness of transfers

which are made in the NEPOOL GIS and may effect the value, if any, of such transactions) shall be solely the Member's responsibility.

#### 3. Term

The Term of this Agreement shall begin on the Effective Date and continue perpetually until either Party provides the other Party with 90 days written notice to terminate this Agreement, or until Member terminates his electric service account with NHEC for service at the location of the Customer Sited Renewable Source.

#### 4. Additional Member Responsibilities

Member shall notify NHEC of its intent to change its option as determined in Article 2. Member and NHEC shall execute a replacement Agreement when such a change is made.

Member shall notify NHEC of any intention to transfer ownership of the service location (for example, if the Member advertises or otherwise lists the property for sale).

Member shall notify NHEC of any changes to equipment relative to the Customer Sited Renewable Source including, but not limited to, increase in capacity, removal or major renovation.

#### 5. Applicable REC Payment Price

Annually, NHEC will determine prices it is willing to pay for RECs in accordance with this Agreement. This "Applicable REC Payment Price" will be based, in part, on the type of generation (solar, wind) and, therefore, on Class of REC it is certified as by the NHPUC. The Applicable REC Payment Price shall be valid for a given calendar year only.

IN WITNESS WHEREOF, and intending to be legally bound, the Parties have executed this Agreement by their undersigned duly authorized representatives as of the Effective Date hereof.

Member	New Hampshire Electric Cooperative,
Inc.	
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Signature: 1/1/1/ Cond	Signature: A M
_ ~ 0	· · · · · · · · · · · · · · · · · · ·
Name: TRAVIS CONGDON	Name: X & MCNell
	Marcha MM . Da
Title: LAND OWNER	Title Ploblym AUMINI STROOM

@ \$ 4500 Per mwy

Version Date: May 2015

## **EXHIBIT E**

# NHEC Approves of the Customer Sited Source Listed Below

Owner Name:

Travis Congdon

Project Address:

801 Meany Rd, Charlestown, NH 03603

Type of Project:

Solar PV

Date REC meter set:

6/29/2015

NHEC Representative:

Scott C. McNeil

NHEC Representative:

Date: